

## Title (en)

Photocrosslinkable compositions, patterned high k thin film dielectrics and related devices

## Title (de)

Photo-vernetzbare Zusammensetzungen, strukturierte Dünnschicht-Dielektrika mit hohem k-Wert und Bauteile damit

## Title (fr)

Compositions photo-réiculables, des couches minces diélectriques structurées ayant un valeur k élevé et des appareils contentants celles-ci.

## Publication

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## Application

**EP 14425084 A 20140626**

## Priority

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## Abstract (en)

The present teachings relate to a photocrosslinkable composition including a partially fluorinated polymer, a photosensitive dehydrohalogenating agent, and a crosslinker. The photocrosslinkable composition can be used to prepare a patterned thin film having a high dielectric constant, for example, a dielectric constant greater than 10.

## IPC 8 full level

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## CPC (source: CN EP KR US)

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## C-Set (source: EP US)

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## Citation (applicant)

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